# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 25 Feb 2021 until 23:59 on Friday 26 Feb 2021

Forecast Issued on Wednesday 24 Feb 2021 at 14:11 by Met Office Aberdeen

**Confidence:** High for Thursday. High for a lot of dry and settled weather from Friday onwards.

**Headline for Thursday 25 Feb 2021:** Cold and bright with occasional snow showers, mainly in the west.

**Mountain weather hazards on Thursday 25 Feb 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Medium Likelihood | **Severe chill effect**<br>High Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light snow | Partly cloudy (night) | Partly cloudy (night) | Light snow showers | Heavy snow showers | Heavy snow showers | Light snow showers (night) | Light snow showers (night) |
| Precipitation probability | | | | | | | |
| 00% | 20% | 20% | 40% | 40% | 40% | 40% | 30% |

**Forecast for Thursday 25 Feb 2021**

**Weather:** Clear or sunny periods and occasional snow showers throughout the day, these most frequent across the Monadliath, Creag Meagaidh and down to Rannoch Moor. A few snow showers getting across to the Cairngorms. Showers becoming less frequent in the evening.

**Chance of cloud free mountain/hill tops above 800m:** 70%.

**Visibility:** Becoming poor as cloud lowers to 750 metres in or near snow showers, otherwise generally very good visibility with good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 25 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 42/54 SW | 43/56 SW | 42/55 SW | 42/54 W | 37/50 W | 32/43 W | 30/41 W | 29/39 W | 26/36 W |
| **900** | 41/51 SW | 44/55 SW | 40/51 SW | 37/47 W | 34/45 W | 28/38 W | 27/36 W | 25/33 W | 24/32 SW |
| **600** | 27/37 SW | 30/42 SW | 27/38 SW | 25/36 W | 24/35 W | 22/32 W | 19/29 W | 16/25 W | 16/24 SW |
| **300** | 16/36 SW | 18/39 SW | 14/32 SW | 15/32 SW | 15/32 SW | 13/28 SW | 12/26 SW | 9/21 SW | 9/22 SW |
| **Glen** | 7/29 SW | 8/32 SW | 7/26 SW | 7/28 SW | 10/31 W | 9/27 W | 6/22 SW | 6/22 W | 6/21 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -3/-13 | -4/-14 | -4/-14 | -3/-13 | -3/-13 | -3/-12 | -4/-13 | -4/-13 | -4/-12 |
| **900** | 0/-8 | -0/-9 | -0/-9 | -0/-9 | 0/-8 | 0/-8 | -1/-9 | -1/-9 | -1/-8 |
| **600** | 3/-4 | 2/-5 | 2/-5 | 2/-5 | 2/-4 | 3/-4 | 1/-4 | 1/-4 | 1/-4 |
| **300** | 5/0 | 4/-1 | 4/-1 | 4/-0 | 6/1 | 6/2 | 4/-0 | 3/-1 | 3/-1 |
| **Glen** | 5/2 | 4/0 | 4/1 | 6/2 | 7/3 | 7/3 | 5/2 | 3/0 | 3/0 |
| **Freezing Level*** | 800m | 800m | 800m | 800m | 800m | 800m | 700m | 700m | 700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Gales expected on the highest tops leading to severe wind chill.

**Forecast for Friday 26 Feb 2021**
**Weather:** Chance of a little light rain or higher summit snow first thing in the morning. Otherwise largely dry with some sunshine, although low cloud may be extensive until mid-morning.

**Maximum wind:** Gusts to 40 mph on the higher tops throughout the day

**Chance of cloud free mountain/hill tops above 800m:** 70%

**Visibility:** Becoming poor until mid-morning with low cloud down to 600 metres, this may be extensive especially west of Cairngorm summit. This breaking up from mid-morning but areas of low cloud may linger across western ranges. Otherwise visibility generally good.

**Temperature:** **Glens:** Plus 3 rising to 10 Celsius
**At 800m:** Plus 3 Celsius
**Freezing level:** 1200 to 1500 metres

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